Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

28944/50023 ICATOR NO DIFFERENCE CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FR2004/002226 01 September 2004 05 September 2003 METHOD AND DEVICE FOR LITHOGRAPHY BY EXTREME ULTRAVIOLET RADIATION TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US Philippe Cormont; Pierre-Yves Thro; and Charlie Vacher Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4 The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. х is attached hereto (required only if not communicated by the International Bureau). а has been communicated by the International Bureau. b х is not required, as the application was filed in the United States Receiving Office (RO/US). C. x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. х a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Return receipt postcard

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (IT INDUM: 1863 FCFR35) (2) INTERNATIONAL APPLICATION NO. PCT/FR2004/002226						ATTORNEY'S DOCKET NUMBER			
200000000000000000000000000000000000000						28944/50023			
The following fees have been submitted							CULATIONS	PTO USE ONLY	
21. x Basic national fee (37 CFR 1.492(a))\$300						\$	300.00		
22. x Examination fee (37 CFR 1.492(c))							•		
If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0								~	
All other situations\$200						\$			
23. x Search fee (37 CFR 1.492(b))									
If the written opinion of the ISA/US or the International preliminary examination report									
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the									
USPTO as an International Searching Authority\$100									
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB									
All other situations\$500									
TOTAL OF 21, 22 and 23 =									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in									
an electronic medium) (37 CFR 1.492(j)).									
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction									
Total Sheets	Extra sheets		ound up to a whole r		RATE				
10 100 ···					x \$250.00	<u> </u>		ļ	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CRF 1.492(h)).									
CLAIMS NUMBER FILED NUMBER EXTRA RATE						\vdash		· · · · · · · · · · · · · · · · · · ·	
Total claims		- 20 =		× 50.00		\$			
Independent clain	dependent claims - 3 =			x 200.00		\$			
MULTIPLE DEPENDENT CLAIM(s) (if applicable) + 360.00									
TOTAL OF ABOVE CALCULATIONS =						\$	300.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$			
						\$	300.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months						\$			
from the earliest claimed priority date (37 CFR 1.492 (i)). + TOTAL NATIONAL FEE =						\$ 300.00			
For for recording the england assignment (27 CER 1.21 (b)). The assignment must be									
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$		
TOTAL FEES ENCLOSED =						\$ 300.00			
							t to be refunded:	\$	
							it to be charged:	\$	
								<u> </u>	
a. X A check in the amount of \$ 300.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. in the amount of \$									
to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the international Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
CUSTOMER NUMBER: 57726 SIGNATURE: Thomas A. Miller									
Miller, Matthias & Hull									
One North Franklin NAME: Thornes A)	
Suite 2350	Y MBEF	R 40, 6 91							
Chicago, IL 60606									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)

Applicant: Frédéric Rousseau

U.S. National Phase of International Application No. PCT/FR2004/002226

International Filing Date:

01 September 2004

Filed: Herewith (March 6, 2006)

For: Method Lithography by Ultraviolet Radiation

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Attorney Docket No. 28944/50023

) "EXPRESS MAIL" mailing label No.: EV841156619US

Date of Deposit: March 6, 2006

) I hereby certify that this paper (or fee) is being deposited with the United States Postal Service "EXPRESS) MAIL POST OFFICE TO ADDRESSEE") service under 37 CFR §1.10 on and Device for) the date indicated above and is Extreme) addressed to: Mail Stop PCT,) Commissioner for Patents, P.O.) Box 1450, Alexandria, VA 22313-) 1450

CERTIFICATION UNDER 37 CFR 1.10

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify the attached items are being deposited with the United States Postal Service on March 6, 2006 in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing No. EV841156619US.

- Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. 371;
- English language translation of International b. Application No. PCT/FR2004/002226;
- Application Data Sheet; c.
- Preliminary Amendment d.
- e. Check in the amount of \$300.00; and
- f. Return Postcard Receipt

Mina Knauer
Gina Knauer

10/570726

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 0 6 MAR 2006

Application No.:

U.S. National Serial No.: '

Filed:

PCT International Application No.:

PCT/FR2004/002226

VERIFICATION OF A TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below;

That I am knowledgeable in the French language in which the below identified international application was filed, and that, to the best of my knowledge and belief, the English translation of the international application No. PCT/FR2004/002226 is a true and complete translation of the above identified international application as filed.

I hereby declare that all the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application issued thereon.

Date: February 28, 2006

Full name of the translator:

Roger Walter GRAY

For and on behalf of RWS Group Ltd

Post Office Address:

Europa House, Marsham Way,

Gerrards Cross, Buckinghamshire,

England.